PATENT COOPERATION TRE

From the INTERNATIONAL SEARCHING AUTHORITY

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То:	REC	IVED	NOTIFICATION	OF TRANSMITTAL OF	
DOW CORNING CORPORATION				ONAL SEARCH REPORT	-
Patent Department - MS CO1232				E DECLARATION	
Attn. Scaduto, Patricia M.	MAY 1	10 2004	0,11111		
2200 West Salzburg Road	1 " "	. •			
P.O. Box 994	- c manufect	Tradition Asset down town or the	(PC	T Rule 44.1)	
Midland, Michigan 48686-0994	PATEN	it dept			
UNITED STATES OF AMERICA	DOW	ORNING			
UNITED STATES OF AMERICA					
		Date of mailin	9		
		(day/month/ye	ear) 07/0	5/2004	
		 			
Applicant's or agent's file reference		FOR FURT	LED ACTION	See paragraphs 1 and 4 b	nelow
DC5061PCT		FOR FURIT	HER ACTION	See paragraphs 1 and 4 c	
International application No.		International f	iling date		
PCT/US 03/40262		(day/month/ye	<i>^{9ar)}</i> 17/1	2/2003	
PC1/05 03/40262		1	1 / /-	-CI- 72 6 - A7 TULDS	7
Applicant	ockeled:1	Article 19 1	Hmendments (after Pub - 07 Julou for IDS-07 AUGO	, icl = 1
	7	Review Sei	aren Report	for LDS-01 AUGO	7 -
DOW CORNING CORPORATION	·		<u> </u>		
1. X The applicant is hereby notified that the Inter	national Searc	h Report has be	en established and	d is transmitted herewith.	
Filing of amandments and statement under	er Article 19:				
The applicant is entitled, if he so wishes, to a	amend the clain	ms of the Interna	ational Application	(see Rule 46):	
When? The time limit for filing such amend International Search Report; however.	lments is norma ver, for more de	ally 2 months tro etails, see the n	otes on the accomp	panying sheet.	
and a District to the Laborational Burn	ou of MIDO				
Where? Directly to the International Bure 34, chemin des C	olombettes				
1211 Geneva 20,	Switzerland	_			
Fascimile No.: (41	1–22) 740.14.3	5			
For more detailed instructions, see the no	tes on the acco	ompanying shee	∍t.		
2. The applicant is hereby notified that no Inte	rnational Searc	ch Report will be	established and the	nat the declaration under	
Article 17(2)(a) to that effect is transmitted if	nerewith.				
·					
3. With regard to the protest against paymen	nt of (an) additi	ional fee(s) unde	er Rule 40.2, the ar	pplicant is notified that:	
the protest together with the decision t					
applicant's request to forward the texts	of both the pre	otest and the de	ecision thereon to the	he designated Offices.	
approant o roques to termina and termina	•				
	aretest the or	anlicant will be n	notified as soon as	a decision is made.	
no decision has been made yet on the	protest; the ap	opiicant will be i	ionned do boom do	<u>a</u> accionent to manage	
	en e en neutro				
4. Further action(s): The applicant is reminded of					
Shortly after 18 months from the priority date, the	e international a	application will t	e published by the	International Bureau.	
If the applicant wishes to avoid or postpone pub priority claim, must reach the International Bure	dication a notic	ce of withdrawa	j oi tre internationa	application, or or the	
priority claim, must reach the international Bure completion of the technical preparations for inte	ernational public	cation.		e e contrato de la contrato del contrato del contrato de la contrato del contrato de la contrato del contrato de la contrato del contrato de la contrato del contrato de la contrato de la contrato de la contrato de la contrato del contrato del contrato del contrato de la contrato de la contrato de la contr	
•			evamination must	he filed if the applicant	
Within 19 months from the priority date, a demar wishes to postpone the entry into the national p	na for internation hase until 30 m	nonths from the	priority date (in so	me Offices even later).	
Within 20 months from the priority date, the appl before all designated Offices which have not be	icant must perf een elected in	torm the prescri the demand or i	in a later election w	vithin 19 months from the	
priority date or could not be elected because th	ey are not bou	nd by Chapter I	1.		

Name and mailing address of the International Searching Authority

European Patent Office, P.B. 5818 Patentlaan 2

NL-2280 HV Rijswijk

Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,

Authorized officer

Kerstin G^{tz}

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international polication. Furthermore, it should be emphasized that provisional protection is available in some States only.

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been fis filed, see below.

How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new:
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- [Where originally there were 48 claims and after amendment of some claims there are 51]:

 *Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers;
 claims 30, 33 and 36 unchanged; new claims 49 to 51 added.*
- [Where originally there were 15 claims and after amendment of all claims there are 11]:
 "Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims?
 - "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- 4. [Where various kinds of amendments are made]: "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

tt must be in the language in which the international appplication is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended, it must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the same time of filing the amendments with the International Bureau, also file a copy of such amendments with the International Preliminary Examining Authority (see Rule 62.2(a), first sentence).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, where upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see Volume II of the PCT Applicant's

PATENT COOPERATION TRE....Y

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INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Ar	plicant's or agent's file reference	FOR FURTHER see Notification o	Transmittal of International Search Report 20) as well as, where applicable, item 5 below.
ם	CS061PCT	ACTION	
	ernational application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
P	CT/US 03/40262	17/12/2003	20/12/2002
Ar	plicant		
	OW CORNING CORPORATION		
۳	OW CORNING CORPORATION		
	This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching Autransmitted to the International Bureau.	nority and is transmitted to the applicant
	This International Search Report consists X It is also accompanied by	of a total of sheets. a copy of each prior art document cited in this	report.
	I. Basis of the report		
	 With regard to the language, the language in which it was filed, unl 	international search was carried out on the basess otherwise indicated under this item.	sis of the international application in the
	the international search w Authority (Rule 23.1(b)).	ras carried out on the basis of a translation of t	he international application furnished to this
	b. With regard to any nucleotide ar was carried out on the basis of th	nd/or amino acid sequence disclosed in the in e sequence listing:	nternational application, the international search
	contained in the internation	onal application in written form.	
		ernational application in computer readable for	n.
Ì		this Authority in written form.	
		this Authority in computer readble form.	
	international application a	bsequently furnished written sequence listing o as filed has been furnished.	
	the statement that the inf furnished	ormation recorded in computer readable form i	s identical to the written sequence listing has bee
	2. Certain claims were fou	ınd unsearchable (See Box I).	
	3. Unity of invention is lac	cking (see Box II).	
	4. With regard to the title ,		
ı		ubmitted by the applicant.	
	h	shed by this Authority to read as follows:	
			:
			·
1	5. With regard to the abstract,	Leading the Alexander	
ł	the text has been establi	ubmitted by the applicant. shed, according to Rule 38.2(b), by this Author e date of mailing of this international search re	rity as it appears in Box III. The applicant may, eport, submit comments to this Authority.
		plished with the abstract is Figure No.	
	as suggested by the app		X None of the figures.
	because the applicant fa		
		er characterizes the invention.	
- 1			

INTERNATIONAL SEARCH REPORT

International Application No PCT/US 03/40262

CLASSIFICATION OF SUBJECT MATTER PC 7 C08G77/12 C08L A. CLASS C07F7/21 C08L83/06 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) C08G C08L C07F IPC 7 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electron state terms consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. t.d.ata an indication, where appropriate, of the relevant passages 1 - 13WO 03/093369 A (ASCH KARMEN; CHAPMAN P,XBRIAN (US); DOW CORNING (US); HENSEL ROBERT (US)) 13 November 2003 (2003-11-13) page 10. paragraph 0035; claims 1-22 page 22, paragraph 0070 page 23, line 10 1 - 13WO 03/093349 A (ASCH KARMEN; CHAPMAN P,A BRIAN (US); DOW CORNING (US); HENSEL ROBERT (US)) 13 November 2003 (2003-11-13) claims 1-14 1 US 6 303 729 B1 (SATO SHINICHI) 16 October 2001 (2001-10-16) claims 1,12,13 Patent family members are listed in annex. Further documents are listed in the continuation of box C. ° Special categories of cited documents: *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to "E" earlier document but published on or after the international filing date involve an inventive step when the document is taken alone *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-ments, such combination being obvious to a person skilled in the cat. O document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 07/05/2004 30 April 2004 **Authorized officer** Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fav. (+31-70) 340-3016 Ehrenreich, W

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
International Application No PCT/US 03/40262

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 03093369	Α	13-11-2003	WO	03093369 A1	13-11-2003
WO 03093349	Α	13-11-2003	WO	03093349 A1	13-11-2003
US 6303729	B1	16-10-2001	JP	2000327782 A	28-11-2000